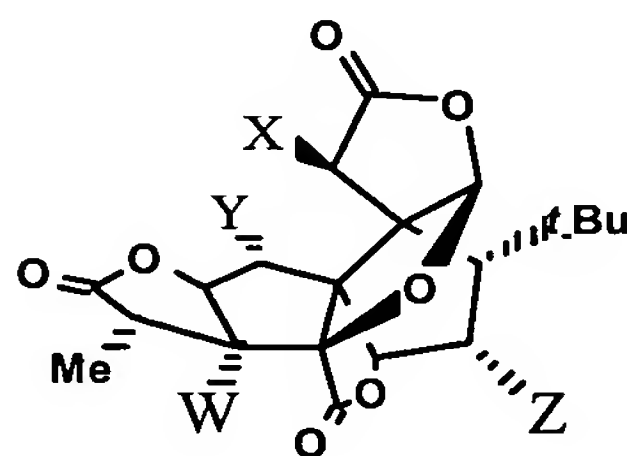


## CLAIMS

1. Use of a *Ginkgo biloba* extract comprising at least flavoneglycosides and/or a ginkgolide or ginkgolides for the preparation of a medicament intended to treat weight problems.
- 5 2. Use according to claim 1, characterized in that the flavoneglycosides and/or the ginkgolide or ginkgolides are present at least at a level of 25 % by weight in the *Ginkgo biloba* extract used for the preparation of the medicament.
3. Use according to claim 1, characterized in that the *Ginkgo biloba* extract comprises from 20 to 30 % of flavoneglycosides, from 2.5 to 4.5 % in total of ginkgolides A, B, C  
10 and J, from 2 to 4 % of bilobalide, less than 10 % of proanthocyanidines precursors and less than 10 ppm of compounds of alkylphenol type.
4. Use according to claim 3, characterized in that at least one part of the ginkgolides A, B, C and J is replaced with the compounds of general formula (I)



(I)

- 15 in which W, X, Y and Z independently represent the H, OH, linear or branched alkoxy or O-G<sub>S</sub> radicals, G<sub>S</sub>-OH representing a mono- or a disaccharide, or one of their derivatives or analogues,

it being understood that at least one of W, X, Y or Z represents an O-G<sub>S</sub> radical.

5. Use according to claim 4, characterized in that the compounds of general formula (I)  
20 are such that X represents an OH or O-G<sub>S</sub> radical, G<sub>S</sub>-OH representing a mono- or a disaccharide, or one of their derivatives or analogues, and:

- either W represents an OH or O-G<sub>S</sub> radical, Y represents H and Z represents H;

- or W represents an OH or O-G<sub>S</sub> radical, Y represents an OH or O-G<sub>S</sub> radical and Z represents H;

- or W represents an OH or O-G<sub>S</sub> radical, Y represents an OH or O-G<sub>S</sub> radical and Z represents an OH or O-G<sub>S</sub> radical;

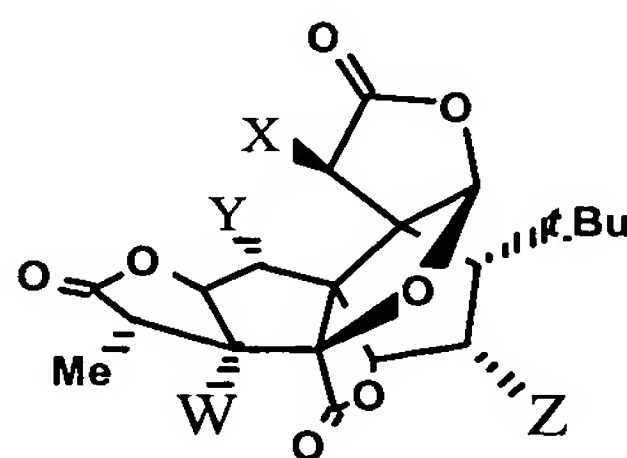
5 - or W represents an OH or O-G<sub>S</sub> radical, Y represents H and Z represents an OH or O-G<sub>S</sub> radical;

- or W represents H, Y represents an OH or O-G<sub>S</sub> radical and Z represents an OH or O-G<sub>S</sub> radical

10 - or W represents an OH or O-G<sub>S</sub> radical, Y represents a linear or branched alkoxy radical and Z represents H.

6. Use according to claim 1, characterized in that the *Ginkgo biloba* extract comprises from 5.5 to 8 % in total of ginkgolides A, B, C and J, from 40 to 60 % of flavoneglycosides and from 5 to 7 % of bilobalide.

15 7. Use according to claim 6, characterized in that a part at least of the ginkgolides A, B, C and J is replaced with the compounds of general formula (I)



(I)

in which W, X, Y and Z independently represent the H, OH, linear or branched alkoxy or O-G<sub>S</sub> radicals, G<sub>S</sub>-OH representing a mono- or a disaccharide, or one of their derivatives or analogues,

20 it being understood that at least one of W, X, Y or Z represents an O-G<sub>S</sub> radical.

8. Use according to claim 7, characterized in that the compounds of general formula (I) are such that X represents an OH or O-G<sub>S</sub> radical, G<sub>S</sub>-OH representing a mono- or a disaccharide, or one of their derivatives or analogues, and:

- either W represents an OH or O-G<sub>S</sub> radical, Y represents H and Z represents H;

- or W represents an OH or O-G<sub>S</sub> radical, Y represents an OH or O-G<sub>S</sub> radical and Z represents H;

- or W represents an OH or O-G<sub>S</sub> radical, Y represents an OH or O-G<sub>S</sub> radical and Z represents an OH or O-G<sub>S</sub> radical;

5 - or W represents an OH or O-G<sub>S</sub> radical, Y represents H and Z represents an OH or O-G<sub>S</sub> radical;

- or W represents H, Y represents an OH or O-G<sub>S</sub> radical and Z represents an OH or O-G<sub>S</sub> radical;

10 - or W represents an OH or O-G<sub>S</sub> radical, Y represents a linear or branched alkoxy radical and Z represents H.

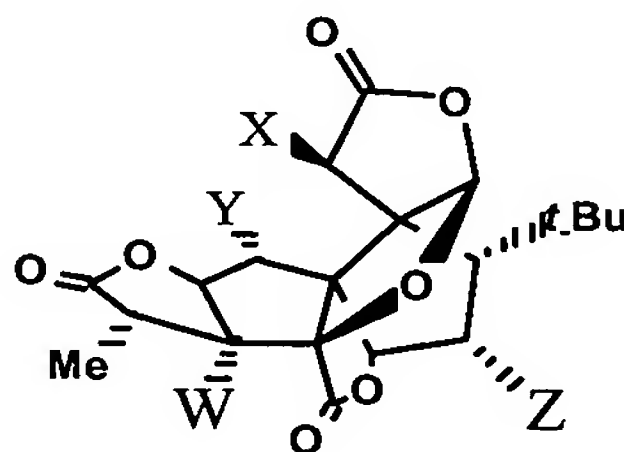
9. Use according to one of claims 1 to 8, characterized in that the patients for whom the prepared medicament is intended are people seeking to lose weight.

10. Use according to one of claims 1 to 8, characterized in that the patients for whom the prepared medicament is intended are people seeking to gain weight.

15 11. Use according to one of claims 1 to 10 characterized in that the prepared medicament is intended to promote muscle mass to the detriment of fatty mass.

## CLAIMS

1. Use of a *Ginkgo biloba* extract comprising at least flavoneglycosides and/or a ginkgolide or ginkgolides for the preparation of a medicament intended to treat weight problems, characterized in that the prepared medicament is intended to promote muscle mass to the detriment of fatty mass.
2. Use according to claim 1, characterized in that the flavoneglycosides and/or the ginkgolide or ginkgolides are present at least at a level of 25 % by weight in the *Ginkgo biloba* extract used for the preparation of the medicament.
3. Use according to claim 1, characterized in that the *Ginkgo biloba* extract comprises from 20 to 30 % of flavoneglycosides, from 2.5 to 4.5 % in total of ginkgolides A, B, C and J, from 2 to 4 % of bilobalide, less than 10 % of proanthocyanidines and less than 10 ppm of compounds of alkylphenol type.
4. Use according to claim 3, characterized in that at least one part of the ginkgolides A, B, C and J is replaced with the compounds of general formula (I)



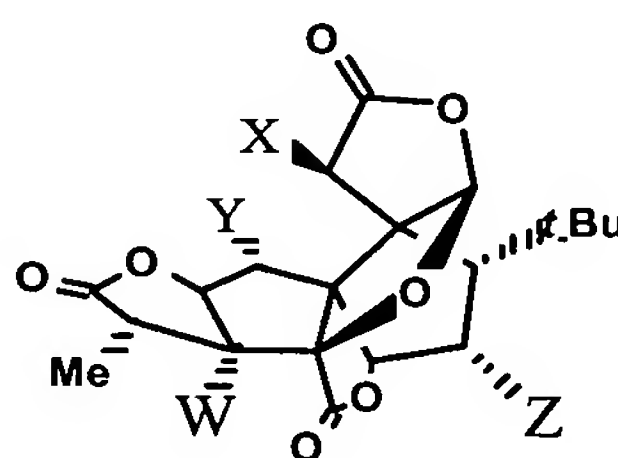
(I)

in which W, X, Y and Z independently represent the H, OH, linear or branched alkoxy or O-G<sub>S</sub> radicals, G<sub>S</sub>-OH representing a mono- or a disaccharide, or one of their derivatives or analogues,

it being understood that at least one of W, X, Y or Z represents an O-G<sub>S</sub> radical.

5. Use according to claim 4, characterized in that the compounds of general formula (I) are such that X represents an OH or O-G<sub>S</sub> radical, G<sub>S</sub>-OH representing a mono- or a disaccharide, or one of their derivatives or analogues, and:

- either W represents an OH or O-G<sub>S</sub> radical, Y represents H and Z represents H;
  - or W represents an OH or O-G<sub>S</sub> radical, Y represents an OH or O-G<sub>S</sub> radical and Z represents H;
  - or W represents an OH or O-G<sub>S</sub> radical, Y represents an OH or O-G<sub>S</sub> radical and Z represents an OH or O-G<sub>S</sub> radical;
  - or W represents an OH or O-G<sub>S</sub> radical, Y represents H and Z represents an OH or O-G<sub>S</sub> radical;
  - or W represents H, Y represents an OH or O-G<sub>S</sub> radical and Z represents an OH or O-G<sub>S</sub> radical
  - or W represents an OH or O-G<sub>S</sub> radical, Y represents a linear or branched alkoxy radical and Z represents H.
6. Use according to claim 1, characterized in that the *Ginkgo biloba* extract comprises from 5.5 to 8 % in total of ginkgolides A, B, C and J, from 40 to 60 % of flavoneglycosides and from 5 to 7 % of bilobalide.
7. Use according to claim 6, characterized in that a part at least of the ginkgolides A, B, C and J is replaced with the compounds of general formula (I)



(I)

in which W, X, Y and Z independently represent the H, OH, linear or branched alkoxy or O-G<sub>S</sub> radicals, G<sub>S</sub>-OH representing a mono- or a disaccharide, or one of their derivatives or analogues,

it being understood that at least one of W, X, Y or Z represents an O-G<sub>S</sub> radical.

8. Use according to claim 7, characterized in that the compounds of general formula (I) are such that X represents an OH or O-G<sub>S</sub> radical, G<sub>S</sub>-OH representing a mono- or a disaccharide, or one of their derivatives or analogues, and:

- either W represents an OH or O-G<sub>S</sub> radical, Y represents H and Z represents H;
  - or W represents an OH or O-G<sub>S</sub> radical, Y represents an OH or O-G<sub>S</sub> radical and Z represents H;
  - or W represents an OH or O-G<sub>S</sub> radical, Y represents an OH or O-G<sub>S</sub> radical and Z represents an OH or O-G<sub>S</sub> radical;
  - or W represents an OH or O-G<sub>S</sub> radical, Y represents H and Z represents an OH or O-G<sub>S</sub> radical;
  - or W represents H, Y represents an OH or O-G<sub>S</sub> radical and Z represents an OH or O-G<sub>S</sub> radical;
  - or W represents an OH or O-G<sub>S</sub> radical, Y represents a linear or branched alkoxy radical and Z represents H.
- 9.** Use according to one of claims 1 to 8, characterized in that the patients for whom the prepared medicament is intended are people seeking to lose weight.
- 10.** Use according to one of claims 1 to 8, characterized in that the patients for whom the prepared medicament is intended are people seeking to gain weight.